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PTO/SB/05 (11-00)

12/15/03

Date

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 03485- P0009A

First Inventor Robert Oliver Buckingham, et al.

Title Link Assembly for a Snake Like Robot Arm

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EL 889 894 009 US Mail Stop Patent Application Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents Alexandria VA CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) 1. X (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status 8. Nucleotide and/or Amino Acid Sequence Submission \times 2. See 37 CFR 1.27. (if applicable, all necessary) [Total Pages 33 Computer Readable Form (CRF) Specification з. 🔀 (preferred arrangement set forth below) b.: Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross References to Related Applications ii. D paper - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, Statement verifying identity of above copies or a computer program listing appendix - Background of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Summary of the Invention Assignment Papers (cover sheet & document(s)) 9. - Brief Description of the Drawings (if filed) - Detailed Description 37 CFR 3.73(b) Statement Power of 10. - Claims(s) (when there is an assignee) Attorney - Abstract of the Disclosure ' English Translation Document (if applicable) Information Disclosure Copies of IDS 4. 🛛 Drawings(s) (35 USC 113) [Total Sheets 7 12. Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Sheets 0 **Preliminary Amendment** 13. Return Receipt Postcard (MPEP 503) Newly executed (original or copy) 14. X (Should be specifically itemized) Certified Copy of Priority Document(s) Copy from prior application (37 CFR 1.63(d)) (if foreign priority is claimed) (for continuation/divisional with Box 18 completed) **DELETION OF INVENTOR(S)** Nonpublication Request and Certification under 35 Signed statement attached deleting inventors(s) named in the prior application, see 37 CFR U.S.C. 122(b)(2)(B)(i). Applicant must attach form 16. PTO/SB/35 of its equivalent. 1.63(d)(2) and 1.33(b). Other...WO02/100608 Cover Sheet Application Data Sheet. See 37 CFR 1.76 17. 🔀 18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: PCT/GB02/02649 June 12, 2002 Prior application information: Examiner Group/Art Unit: Priority Claimed: GB 0114406.2 June 13, 2001 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS OR Correspondence address below Customer Number: 24126 Name Wesley W. Whitmyer, Jr. St.Onge Steward Johnston & Reens LLC Address 986 Bedford Street Stamford 06905-5619 State City Zip Code Fax Country **United States** Telephone 203 324-6155 203 327-1096 Name (Print/Type) Wesley W. Whitmyer, Jr. Registration No. (Attorney/Agent) 33,558

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 36 U.S.C. 122 ND 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, Patent and Trademark Office, Washington, DC 20231-1450.



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		Complete if Known					
FEE TRANSM	ITTAL	Application No.	- Pending				
		Filing Date	December 15, 2003 Robert Oliver Buckingham, et al.				
ਰ for FY 200	13	First Named Inventor					
Effective 01/01/2003. Patent fees are subject	ct to annual revision	Examiner Name					
Applicant claims small entity status, See 37 CF	R 1.27	Art Unit					
TOTAL AMOUNT OF PAYMENT	(\$) 520.00	Attorney Docket Number	03485-P0009A WWW				

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)											
Check Credit Card Money Other None					3. ADDITIONAL FEES											
Deposit Account: order						Large	Entity	Small	Entity]	Fee Descriptio	ın	Fee Paid			
	posit count		19-4516					Fee Code	Fee (\$)	Fee Code	Fee (\$)					
Number 19-4310						1051	130	2051	65	Surcharge -	late filing for or o	oath				
Deposit Account Name St.Onge Steward Johnston & Reens LLC						1052	50	2052	25	Surcharge – cover sheet						
The Dire	ector is a	authorize	ed to: (c	heck a	all that apply)		1053	130	1053	130	Non-English	Non-English specification			
Charge fee(s) indicated below Credit any overpayments						1812	2,520	1812	2,520	For filing a red	quest for ex parte	reexamination				
Charge any additional fees(s) during the pendency of this application Charge fees(s) indicated below, except for the filing fee						1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action Requesting publication of SIR after						
to the above-identified deposit account					1805	1,840*	1805	1,840*	Requesting p Examiner act		R after					
FEE CA	LCULA	TION						1251	110	2251	55	Extension for	Extension for reply within first month			
1. BASIC FILING FEE						1252	40	2252	210	Extension for	ension for reply within second month					
Large			Entity				1253	950	2253	475	1	reply within third				
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fe	e Descripti	on	Fee Paid	1254 1255	1,450	2254 2255	725	1	xtension for reply within fourth month xtension for reply within fifth month			
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1002	340	2202	170		n filing fee		000.00	1402	330	2402	165	Filing brief in support of an appeal				
1003	530	2003	265				1403	290	2403	145		equest for oral hearing				
1004	770	2004	385			1451	1,510	1451	1,510		stitute a public us					
1005					1452 1453	110 1,330	2452 2453	55 665	1	Petition to revive - unavoidable Petition to revive - unintentional						
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Indepen		=	3**	0	x	-	133.00	1460	130	1460	130		ee ne Commissione	-		
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Large Entity Small Entity			8021	40	8021	40	Recording each patent assignment per property (times number of properties)									
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1201	18	2202	9	 			1810	770	2810	385						
1201	86	2201	43	Independent claims in excess of 3			1801	770	2801	385	Request for 0	est for Continued Examination (RCE)				
1203	290	2203	145	. ,			1802	900	1802	900	Request for expedited examination of a design application					
1204	86	2204	43	original patent				Othe	Other fee (specify)							
1205	18	2205	**Reissue claims in excess of 20 over original patent													
SUBTOTAL (2) (\$) 135.00 ** or number previously paid, if greater; For Reissues, see above					*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					-0-						
SUBMITTED BY St.Onge Steward Johnston & Reens LLC						LC	_C Complete (if applicable)					ble)				
Name (Print/Type) Wesley W. Whitmyer, Jr.					Registration No (Attorney/Agent) 33,558 Telephone 203 324-											

Signature Date 12/15/2003

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants	Robert Oliver Buckingham, et al.				
Serial No Pending	December 15, 2003				
Title of Application:	Link Assembly for a Snake Like Robot Arm				

Mail Stop Patent Application Commissioner for Patents Post Office Box 1450 Alexandria, VA 22313-1450

Cover Sheet For Seven Sheets Of Drawings

Attorney for Applicants Wesley W. Whitmyer, Jr., Registration No. 33,558 ST.ONGE STEWARD JOHNSTON & REENS LLC 986 Bedford Street Stamford, CT 06905-5619 203 324-6155